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**Box PATENT APPLICATION**  
**Assistant Commissioner for Patents**  
**Washington, DC 20231**

New U.S. Patent Application

Title: SYSTEM AND METHOD FOR PERFORMING DISCRETE  
SIMULATION OF ERGONOMIC MOVEMENTS

Inventors: Larry Elyea, John Brown, David Aubin, and Vance Cathell

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 25 pages, including 5 independent claims and 17 claims total.
2. Drawings- 9 sheets of informal drawings (Figures 1-9).
3. A check for \$846.00 representing a \$690.00 filing fee and \$156.00 for additional independent claims.

Applicants claim the right to priority based on Provisional Patent Application No. 60/156,513 filed September 29, 1999.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Please accord this application a serial number and filing date.

LS/grc  
Enclosures